

Fig. 1

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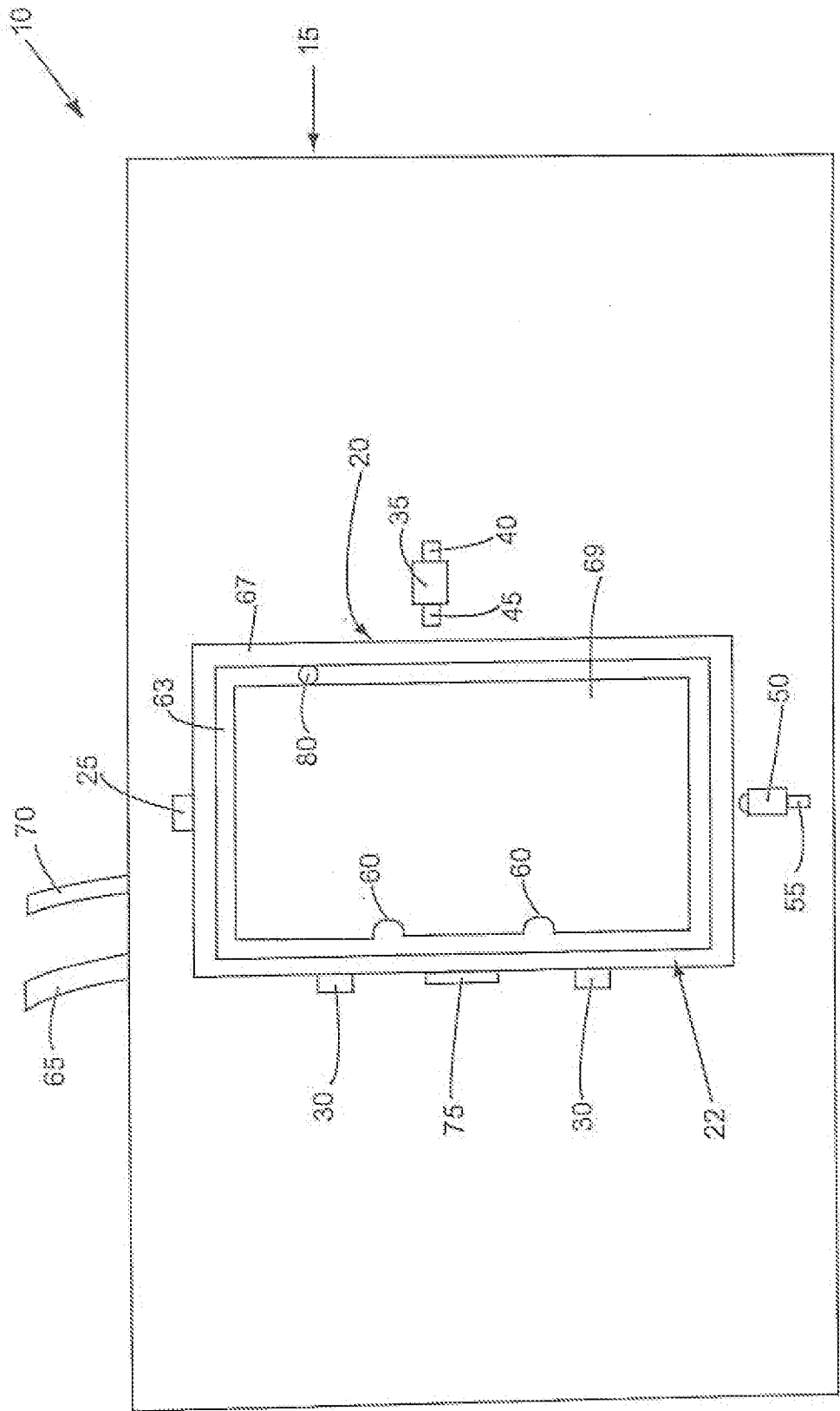


Fig. 2

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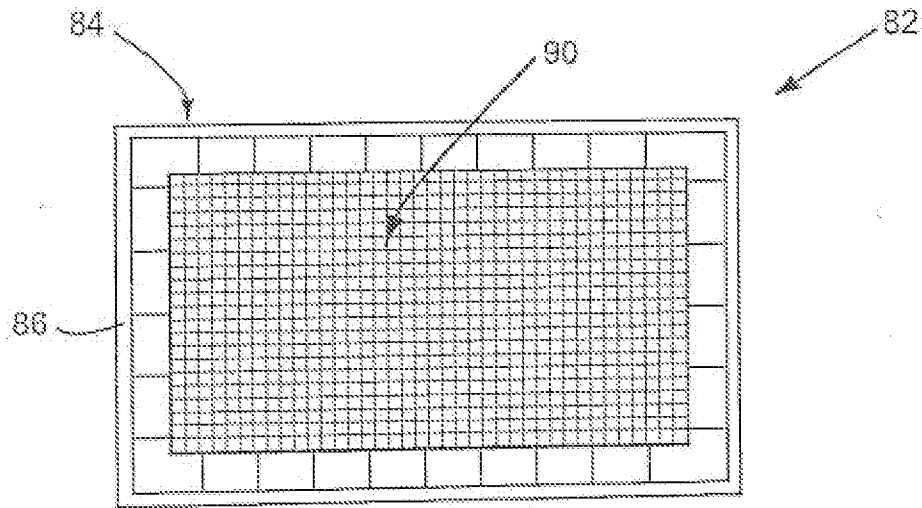


Fig. 3

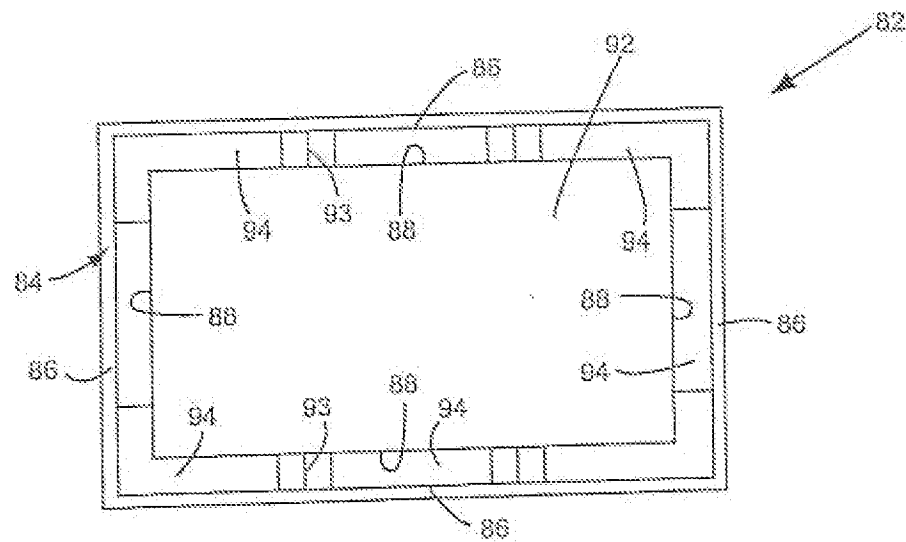


Fig. 4

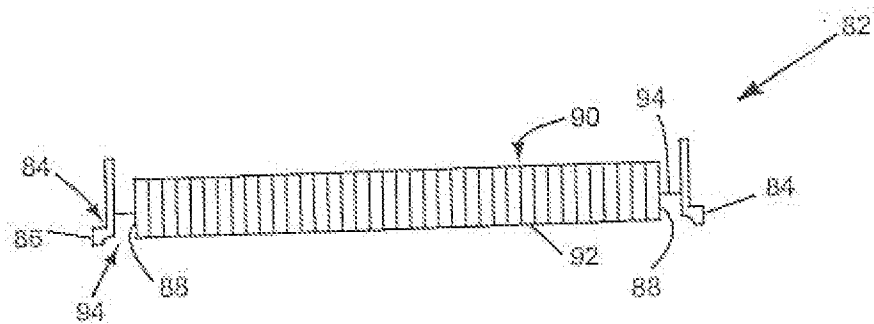
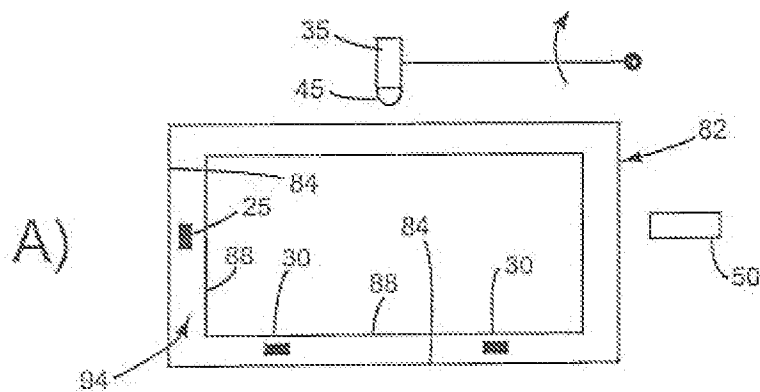


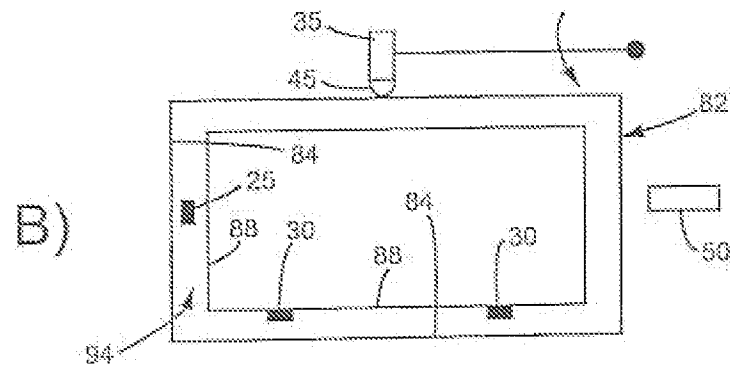
Fig. 5

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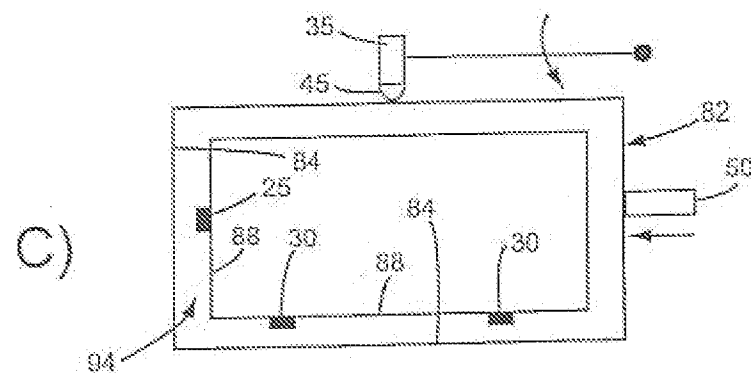
LOADING

- a.) Y-Axis Pusher Open
- b.) X-Axis Pusher Open
- c.) Vacuum Source Off



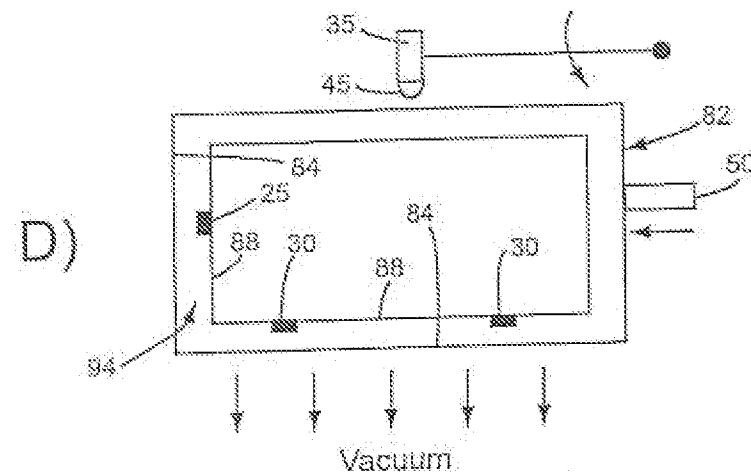
POSITIONING

- a.) Y-Axis Pusher in Tension
- b.) X-Axis Pusher in Tension
- c.) Vacuum Source Off



POSITIONING

- a.) Y-Axis Pusher in Tension
- b.) X-Axis Pusher in Tension
- c.) Vacuum Source Off



CLAMPING

- a.) Y-Axis Pusher in Tension
- b.) X-Axis Pusher in Tension
- c.) Vacuum Source On

Fig.6

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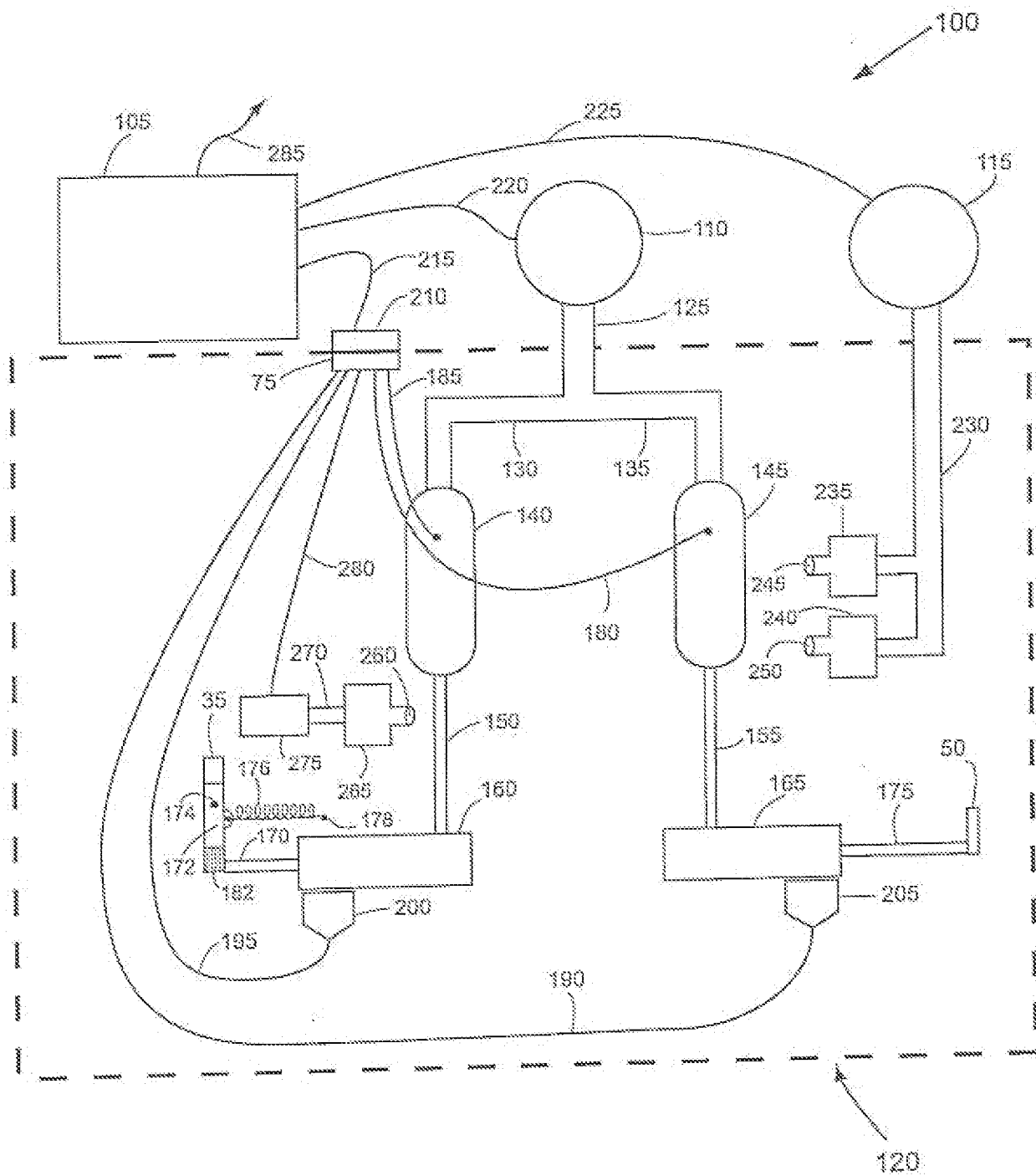
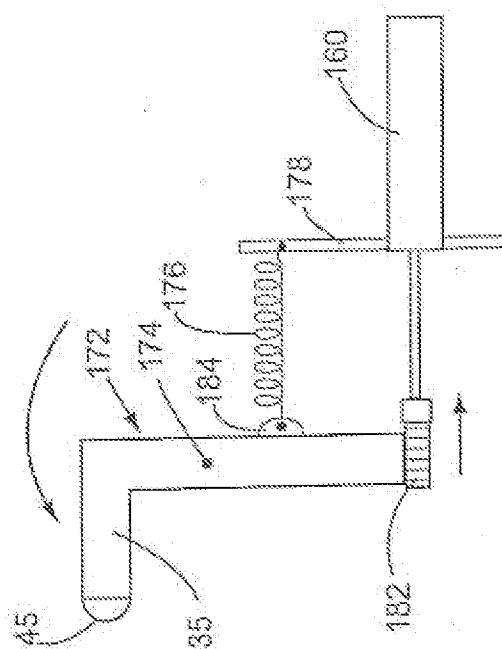
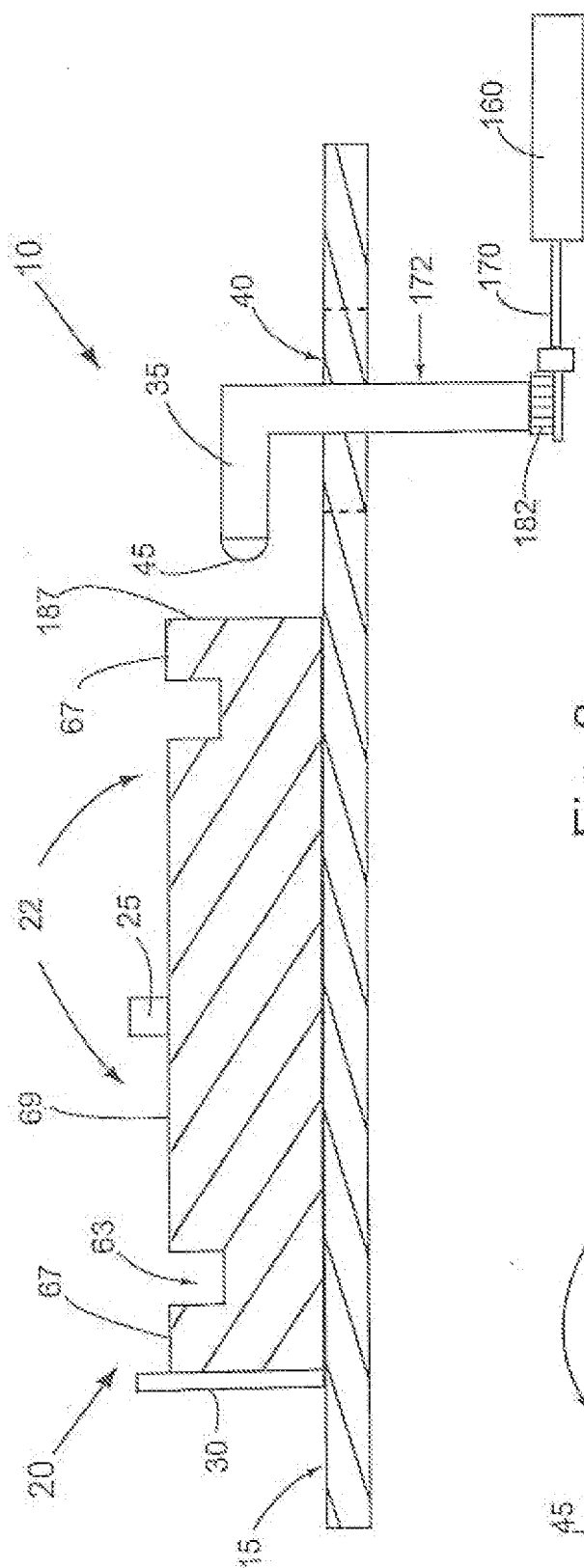
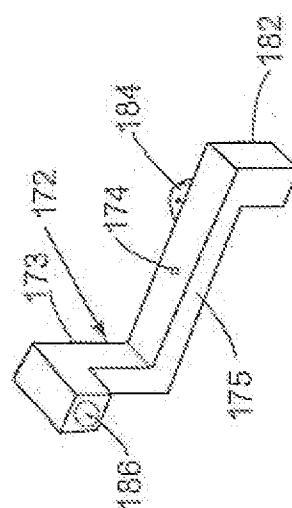


Fig. 7



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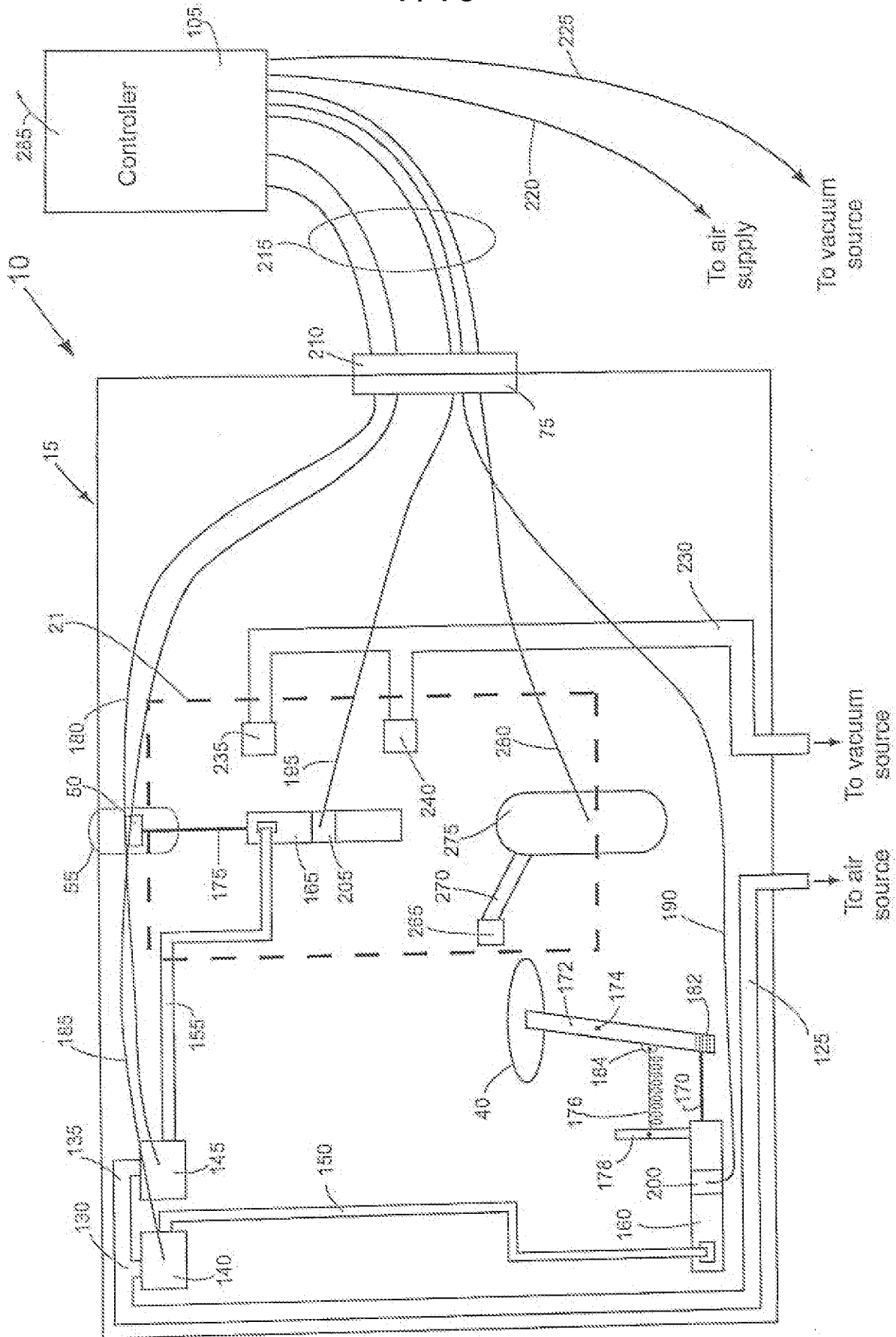


Fig. 11

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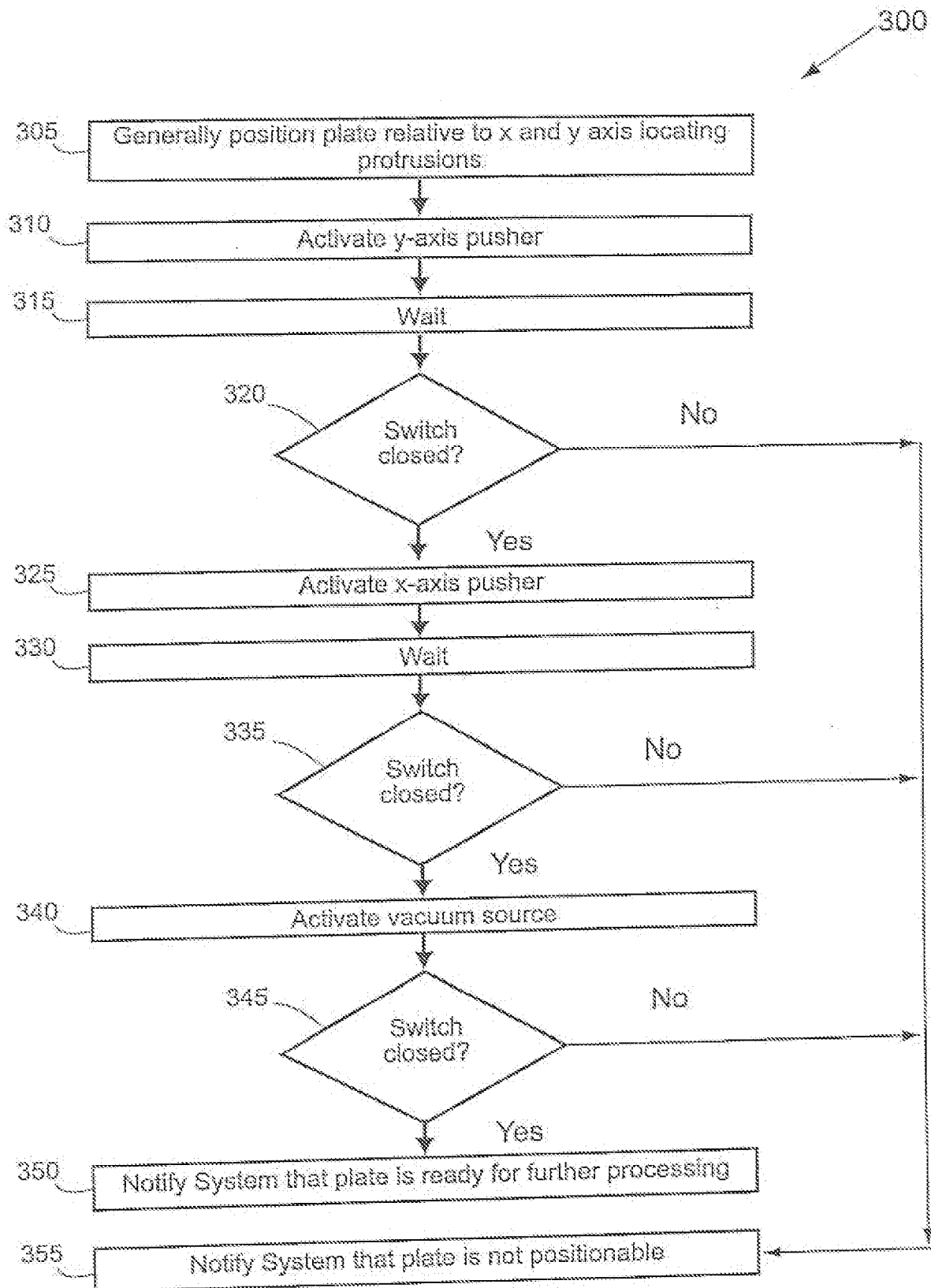


Fig. 12

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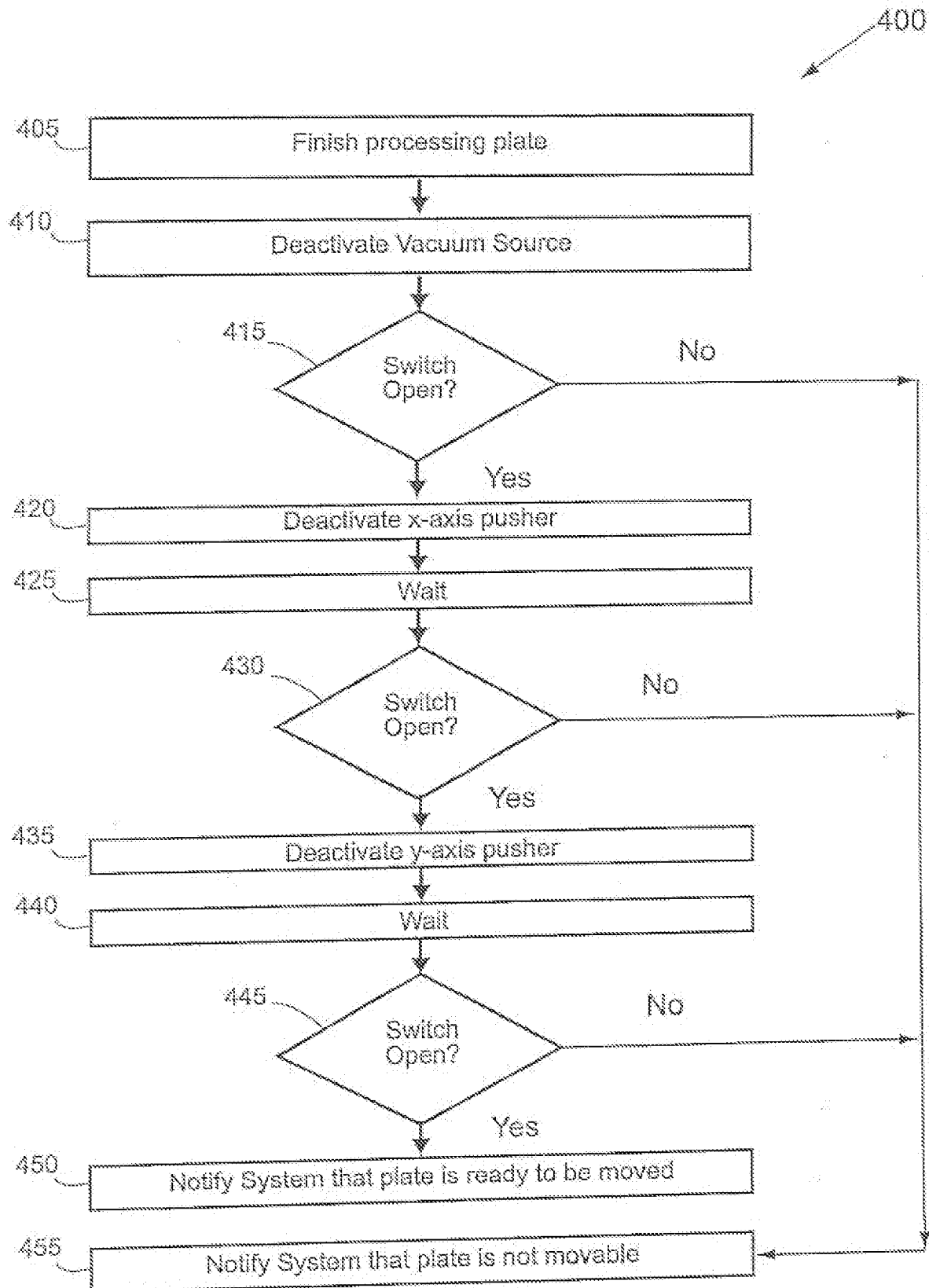


Fig. 13

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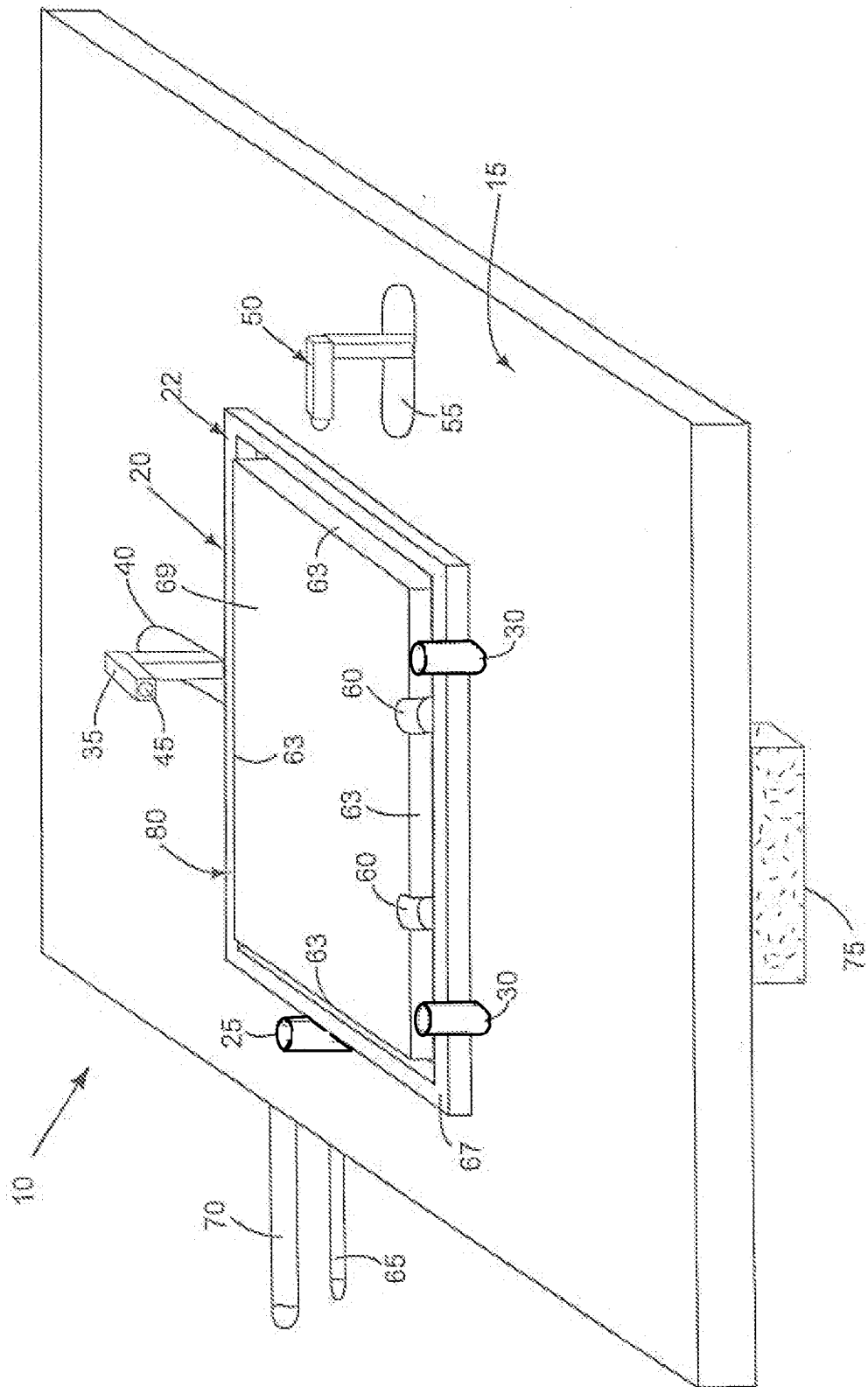


Fig. 14